

IDC Financial Insights: Digital First Capital Markets

Strategic Priorities

Programs

Use Cases

Operational Efficiency



Process Automation



Front, Middle and Backoffice Connectivity

The Automated Backoffice

Improved Transaction Lifecycle

Real-time Clearing and Settlement

Digital Workforce



Technology-enabled Decision Support

Enhanced Collaboration

Misconduct Surveillance

Regulatory Requirement Delivery



Regulatory Data Pools

Unified Transaction Monitoring

Improved Data Governance

Risk Management



Operational Transparency

Client Onboarding

Capital Management

Cybersecurity

Enterprise Risk Management

Standardization and Interoperability



Common and Open Data Standards

Asset Tokenization

Sustainability Standards

Contractual Obligations

Connectivity



Systems Integration

Shared Industry Utilities

Open and Resilient Markets



Digital Channels



Improved Customer Experience

Embedded Investments

Product Personalization



Environmental, Social and Governance (ESG)

Self-custody

Fractionalization

Customer Engagement



Business Model Innovation



Process and Service Externalization

Product and Service Specialization

Digital Asset Ecosystem

Advanced Data Management



Data-driven Product Innovation

Data Marketplaces

Innovation and Modernization



Infrastructure Modernization



Modular Technical Architecture

Reduction in Technical Debt

Private Capital Markets

Digital First Capital Markets Digital Roadmap



HORIZON 1

Use cases that are deployed today

HORIZON 2

Use cases that are being incubated

HORIZON 3

Use cases that imagine the possibilities